

WATER ANALYSIS - ANNUAL RANGE FOR LINCOLN-DALLAS 2010

	Minimum	Maximum	Average	MCL*
	mg/liter	mg/liter	mg/liter	mg/liter
pH	7.8	8.0	7.9	No Limit
pHs	8.1	8.1	8.1	No Limit
pHs-alk	135	135	135	No Limit
"P" Alk	0	0	0	No Limit
"T" Alk	145	166	159	No Limit
CO₂	0.6	4.7	3.8	No Limit
Fluoride	0.00	1.13	0.86	4.00
Iron	0.00	0.06	0.02	0.30
Calcium	120	151	141	No Limit
Magnesium	22	37	26	No Limit
Manganese	0.009	0.023	0.013	0.05
Chloride	5.2	8.2	6.7	250.00
Hardness	157	173	167	No Limit
CO₃ Hardness	152	181	175	No Limit
Non CO₃ Hardness	13	22	17	No Limit
Color	0	0	0	15.00
Turbidity	0.08	0.10	0.09	5.00
Temp C	18	18	18	No Limit
Dissolved Oxygen	8.6	13.9	11.5	No Limit
SO₄	4	13	10	250.00
NO₃ as N	2.03	5.6	3.3	10.00
PO₄	0.11	0.16	0.13	No Limit
Conductivity	169	182	178	No Limit
Cyanide	0.000	0.008	0.005	0.20
NO₂	0.004	0.006	0.005	1.00

* Maximum Level Allowed by EPA/ADEM